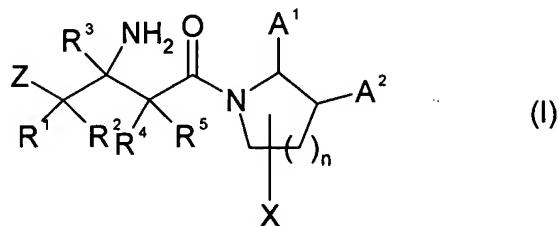


Abstract

The invention relates to compounds of formula (I)



wherein Z , R^{1-5} , X , n , A^1 and A^2 have the meaning as cited in the description and the claims. Said compounds are useful as DPP-IV inhibitors. The invention also relates to the preparation of such compounds as well as the production and use thereof as medicament.